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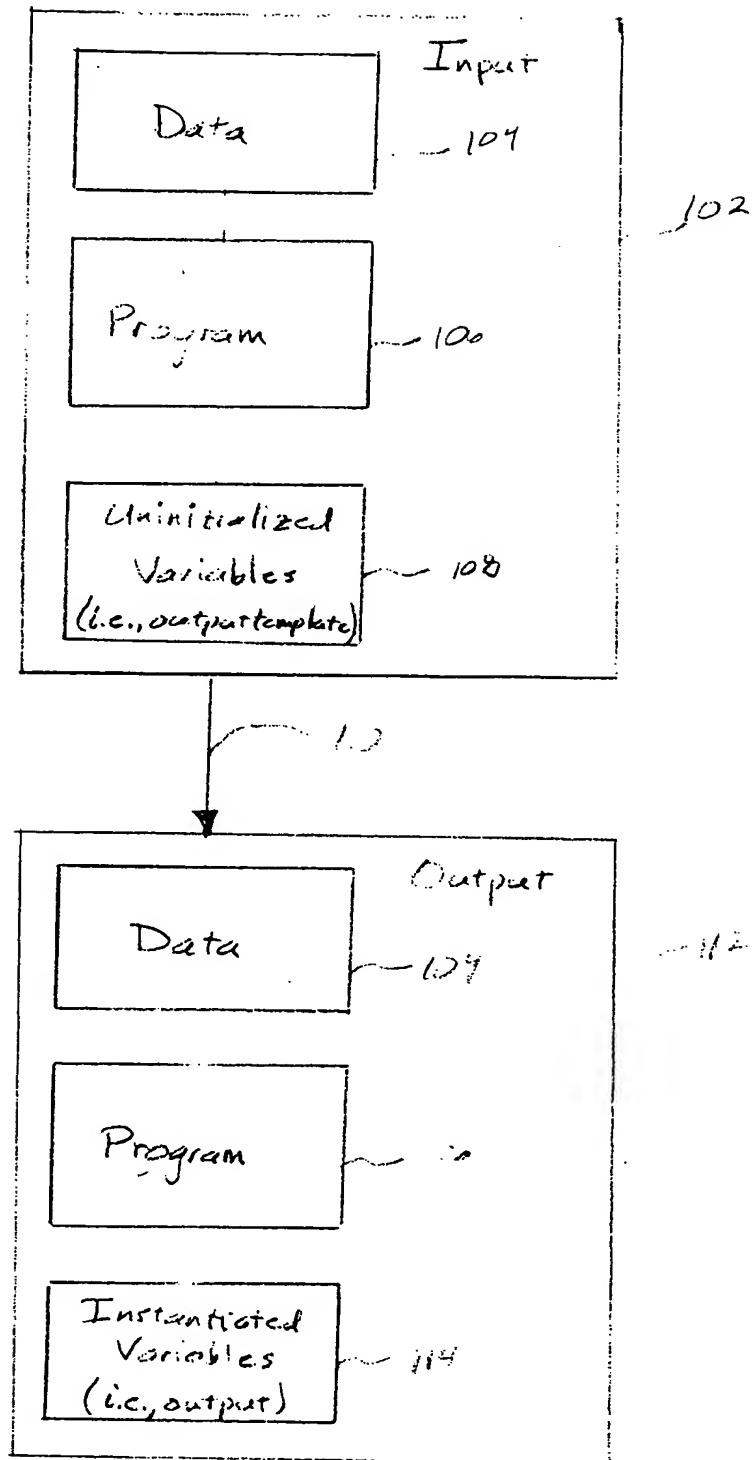


Figure. 1

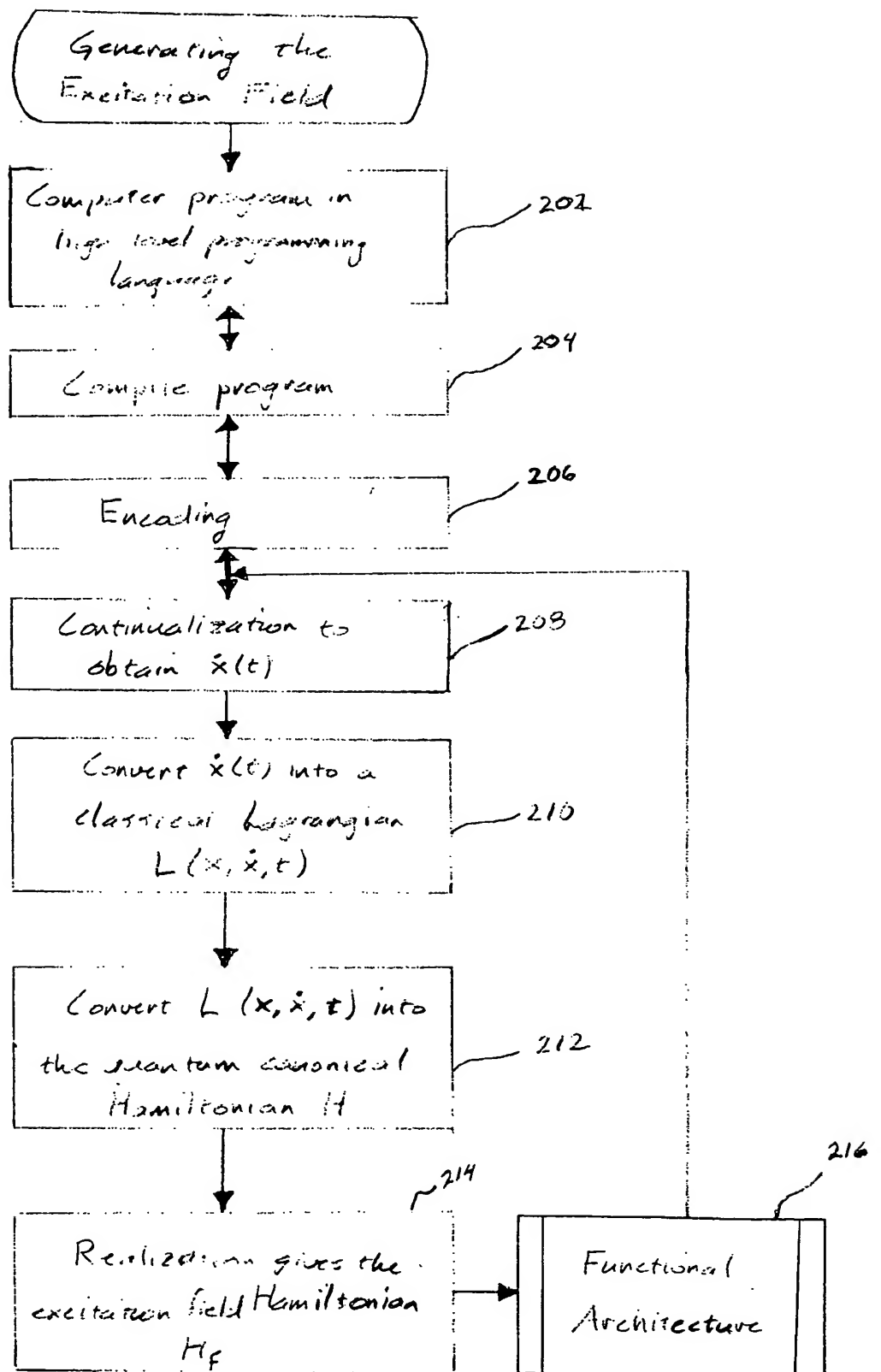


Figure. 2

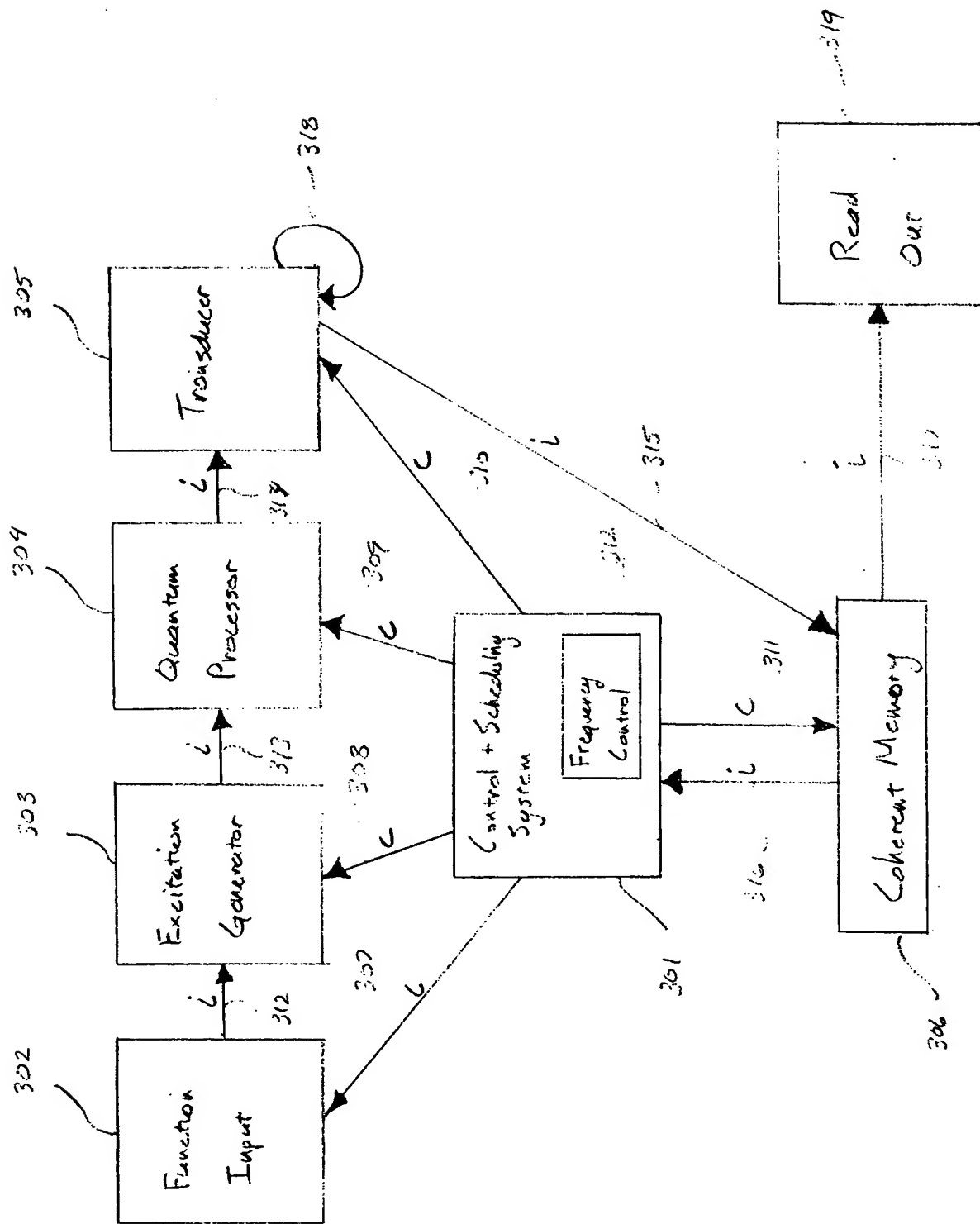


Figure. 3

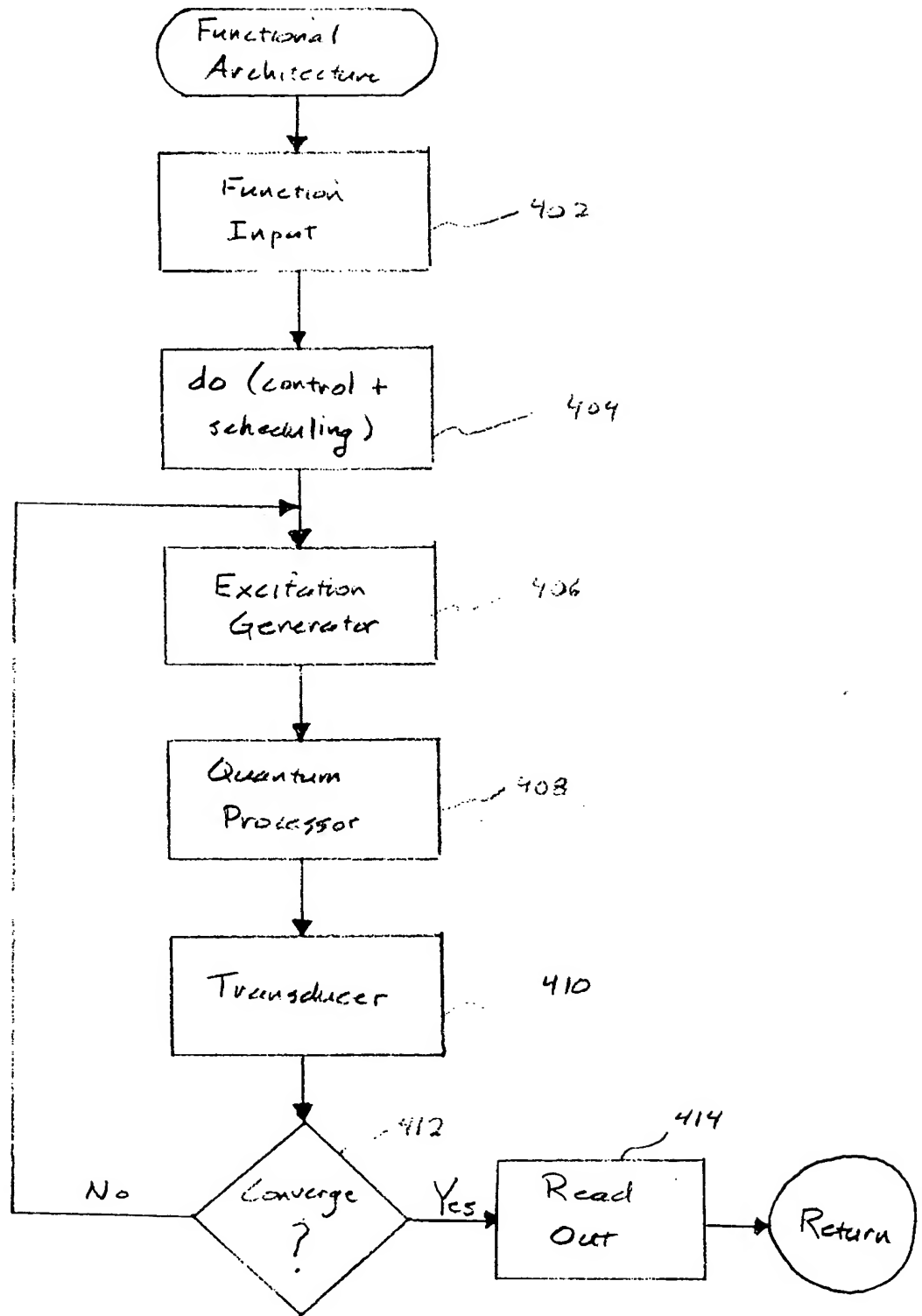


Figure. 4

501

502

503

x_0	x_1	f
0	0	2
0	1	1
0	2	1
1	0	0
1	1	2
1	2	2
2	0	1
2	1	0
2	2	0

504

Figure 5A

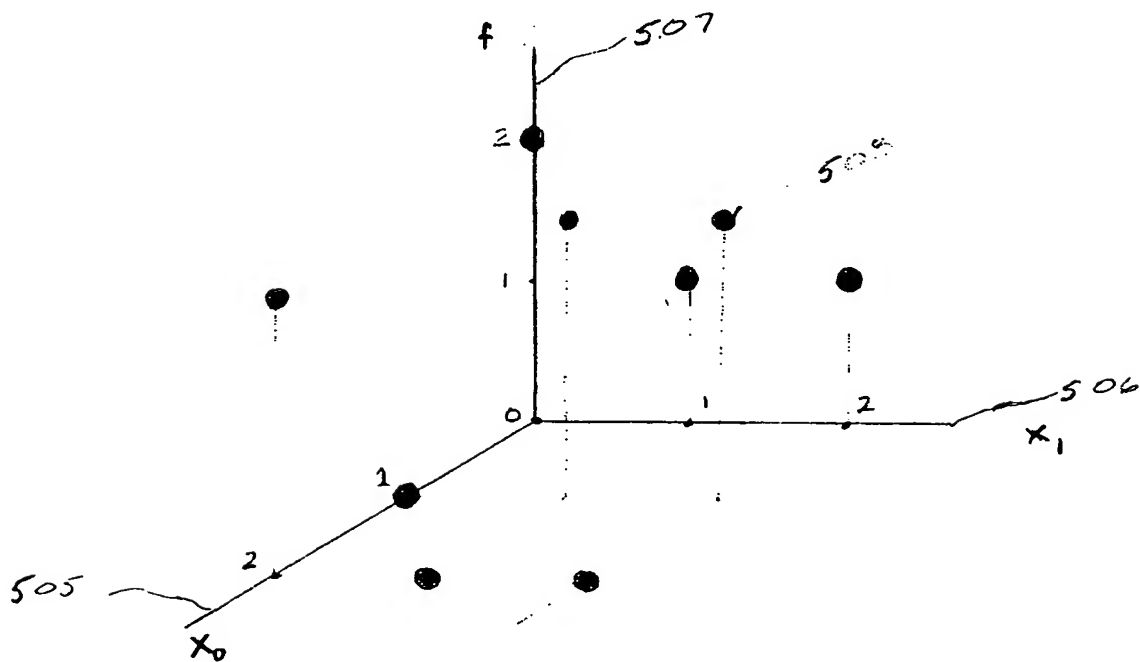


Figure 5B

601 602

X	F
0	2
1	1
2	1
3	0
4	2
5	2
6	1
7	0
8	0

Figure. 6A

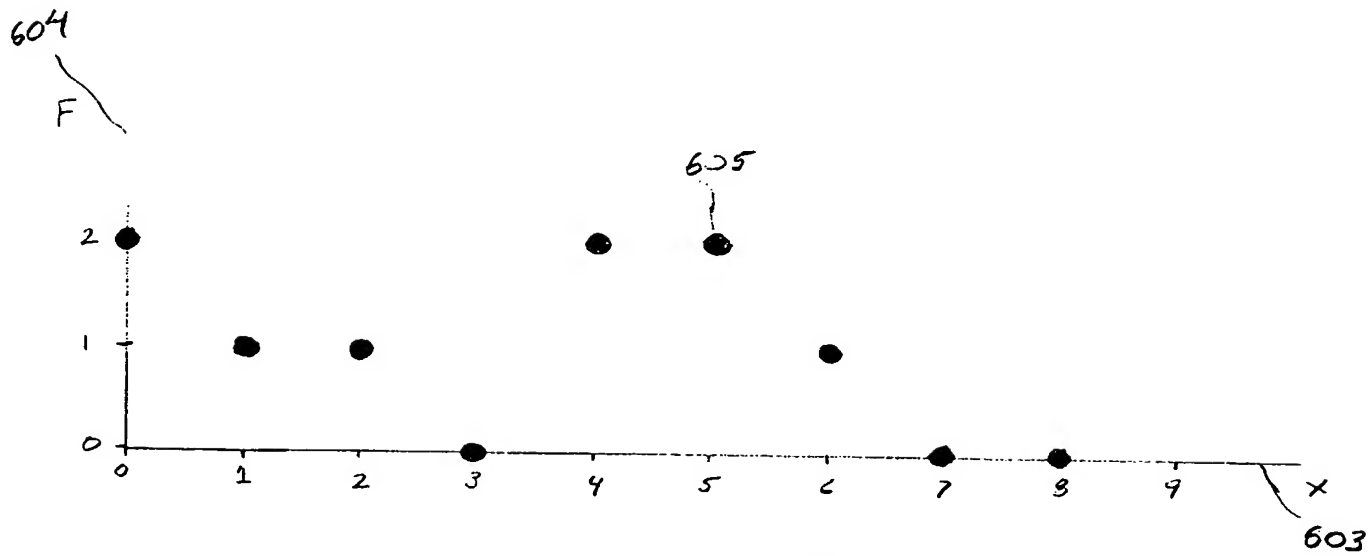
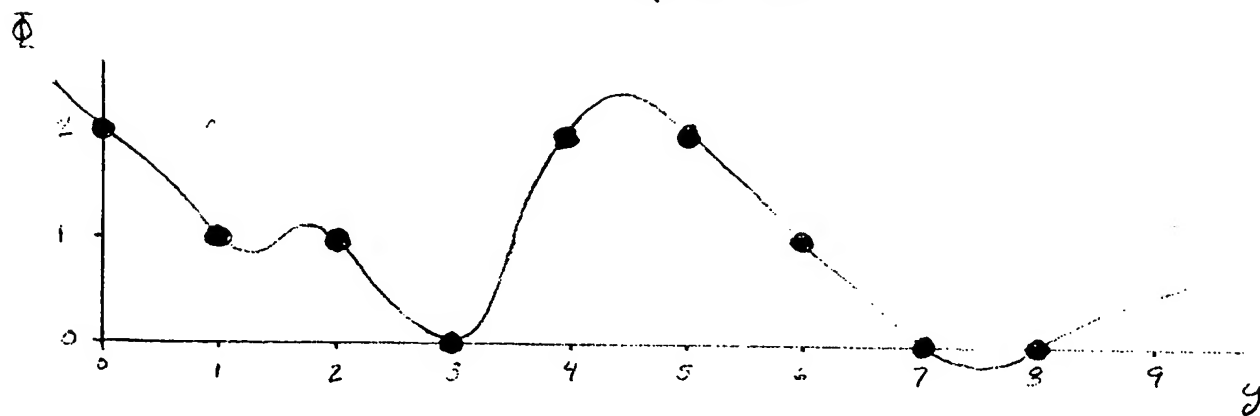
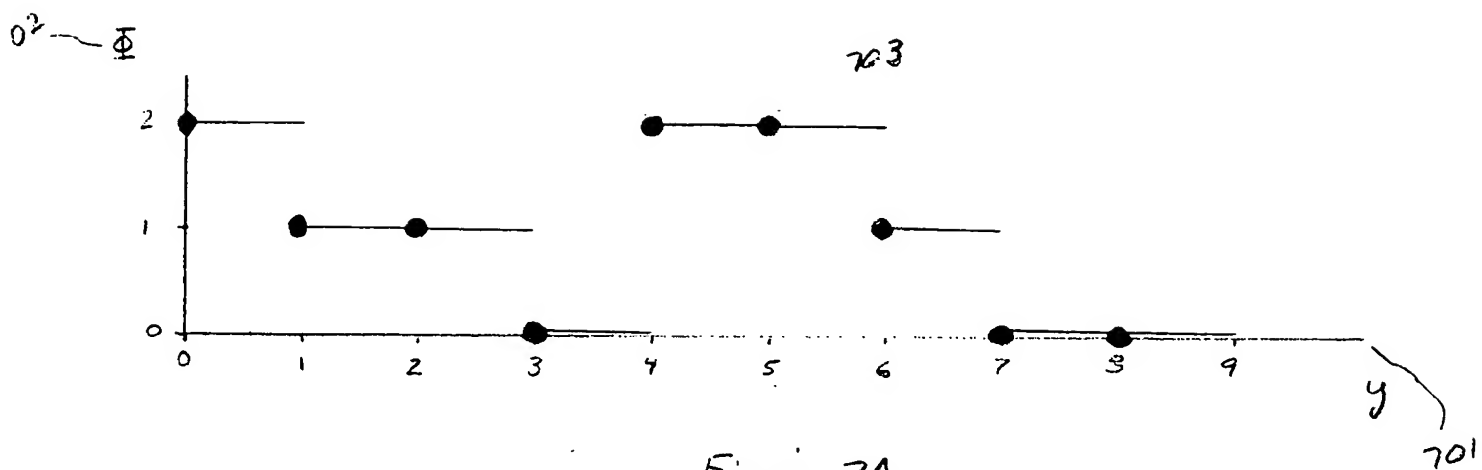


Figure. 6B



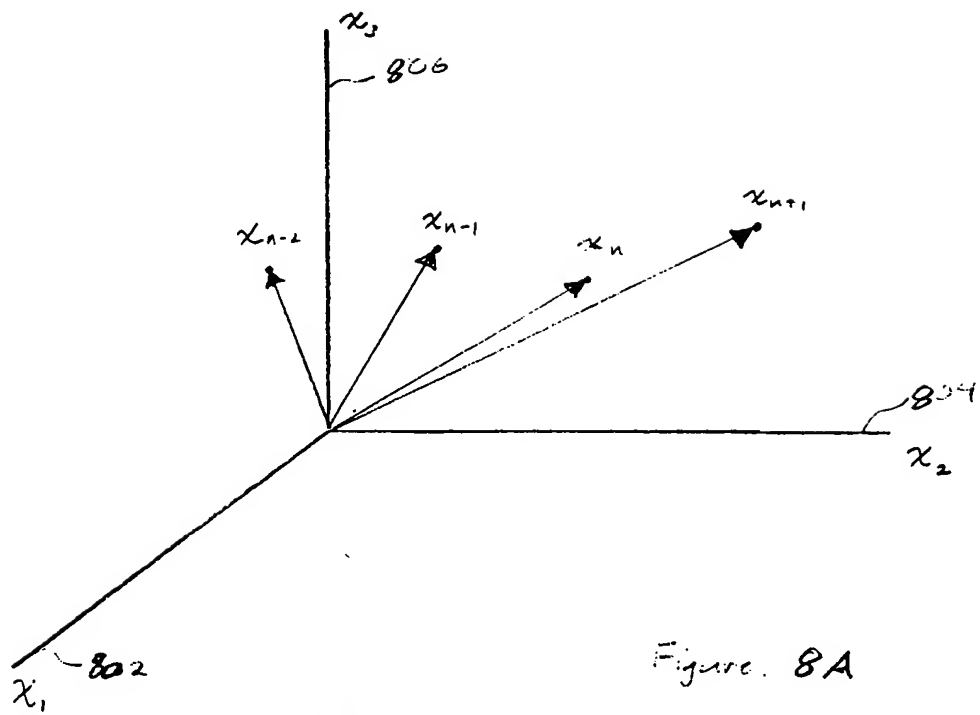


Figure 8A

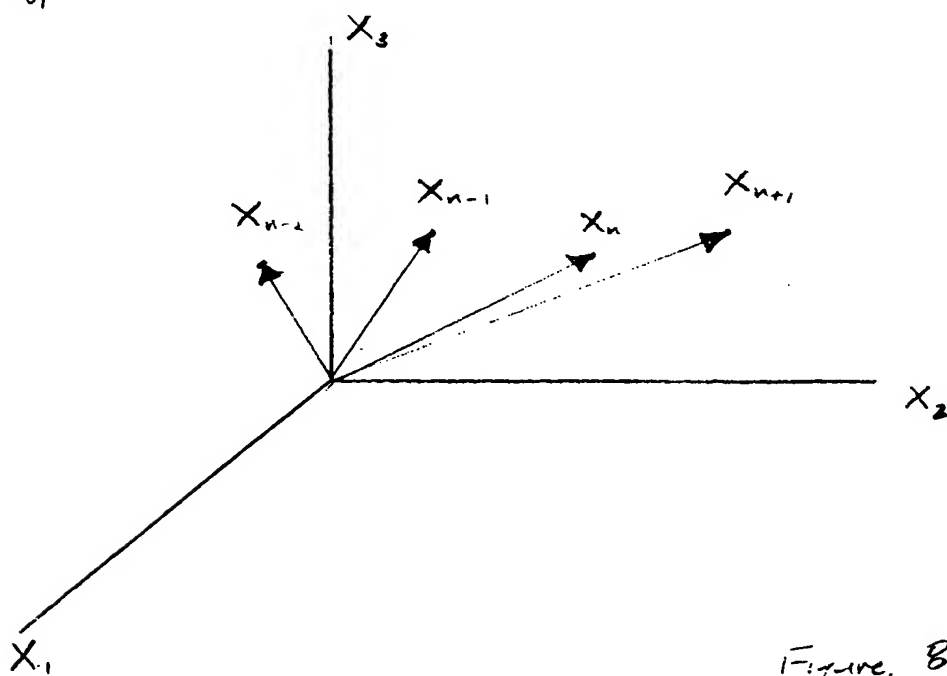


Figure 8B

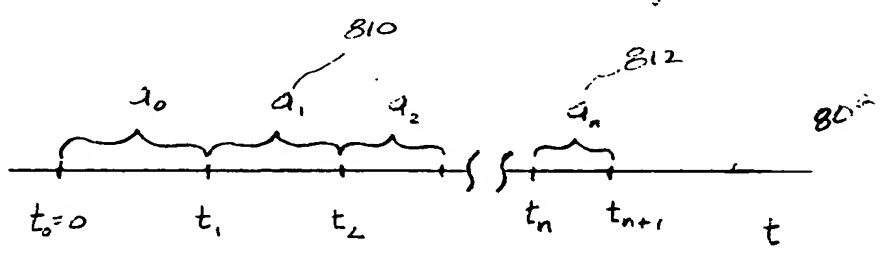


Figure 8C

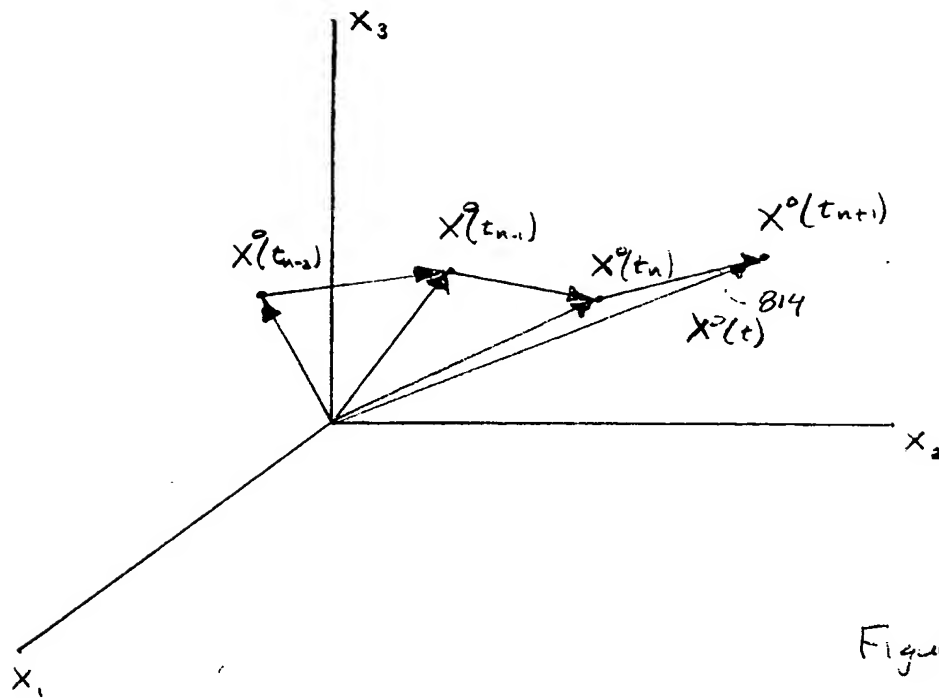


Figure. 8D

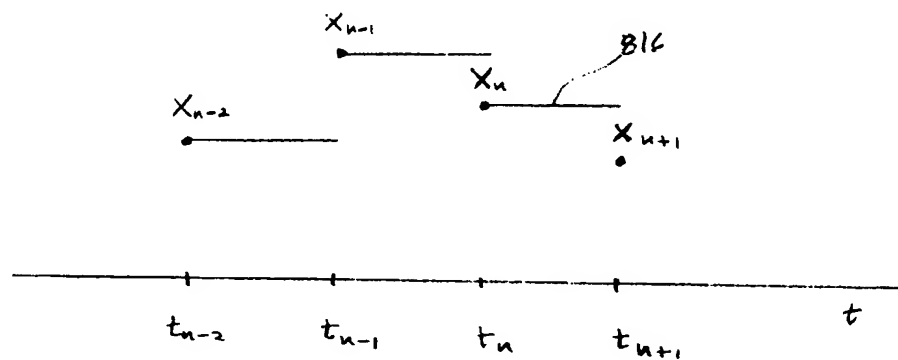


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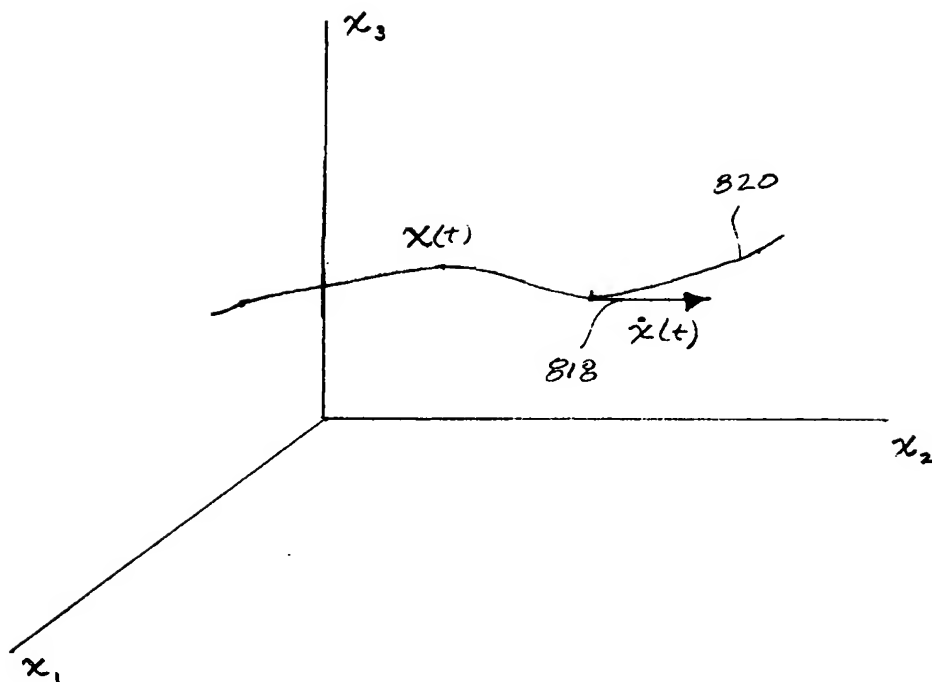


Figure. 8F

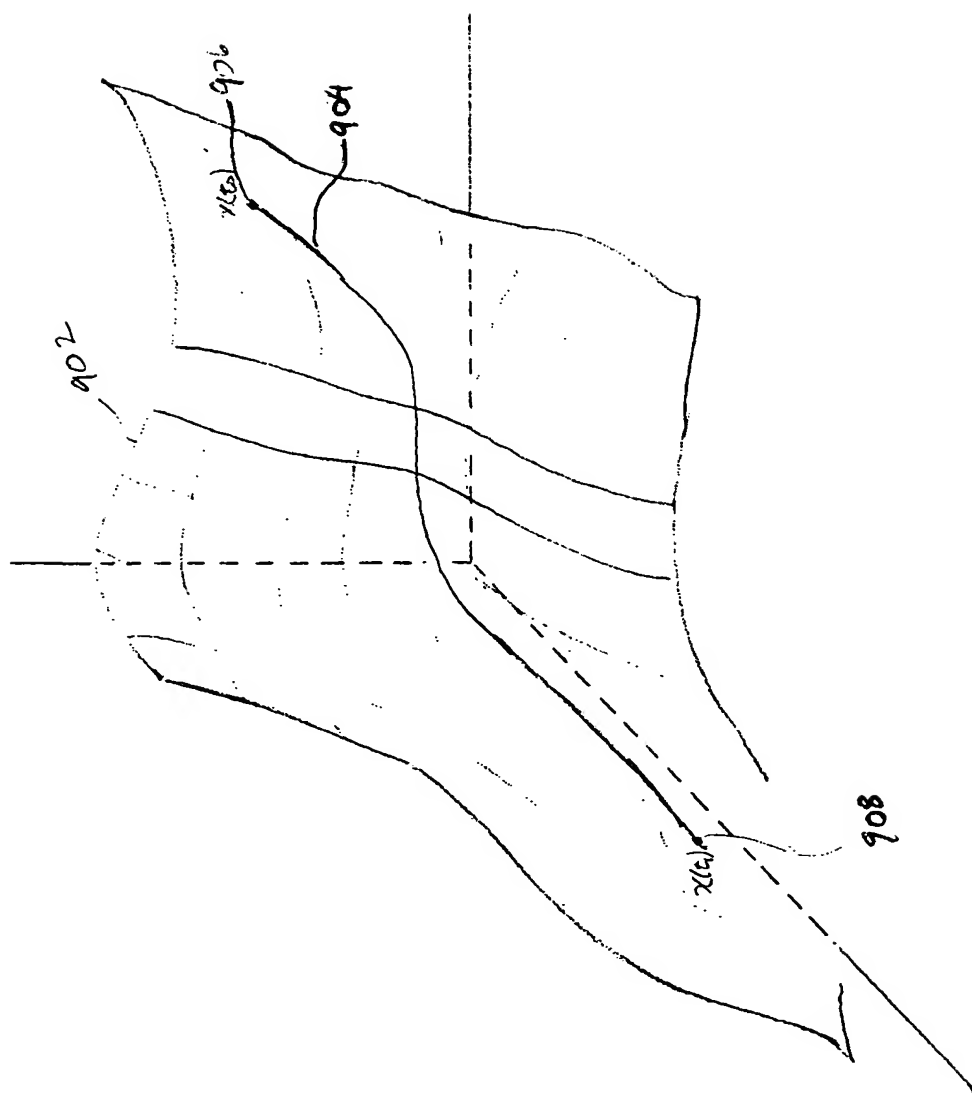


Figure 9

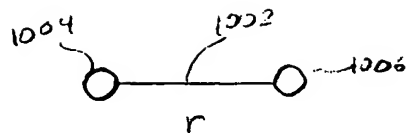


Figure 10A

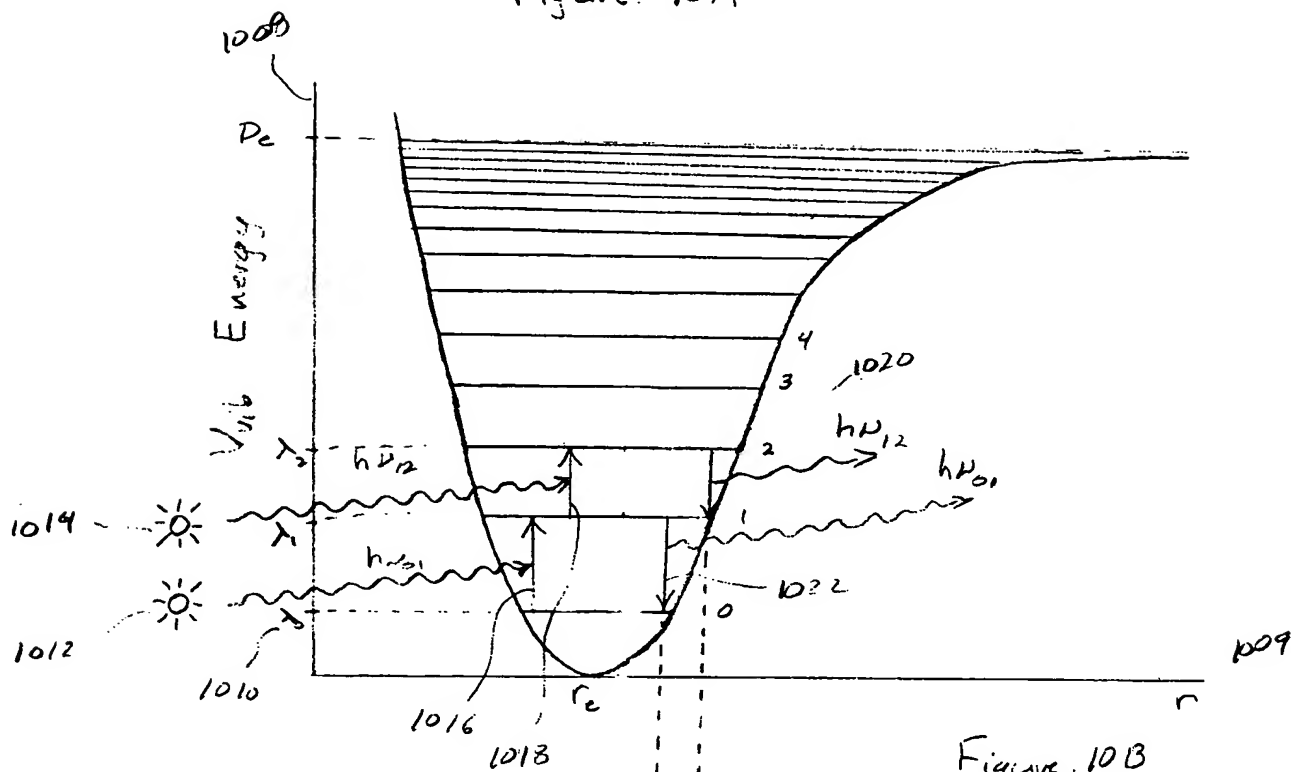


Figure 10B

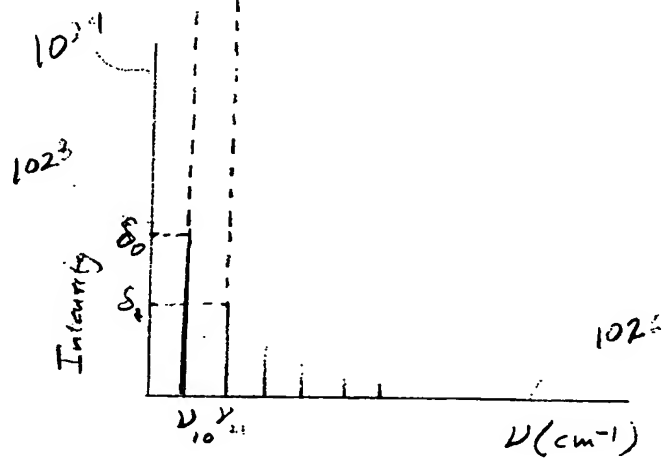


Figure 10C

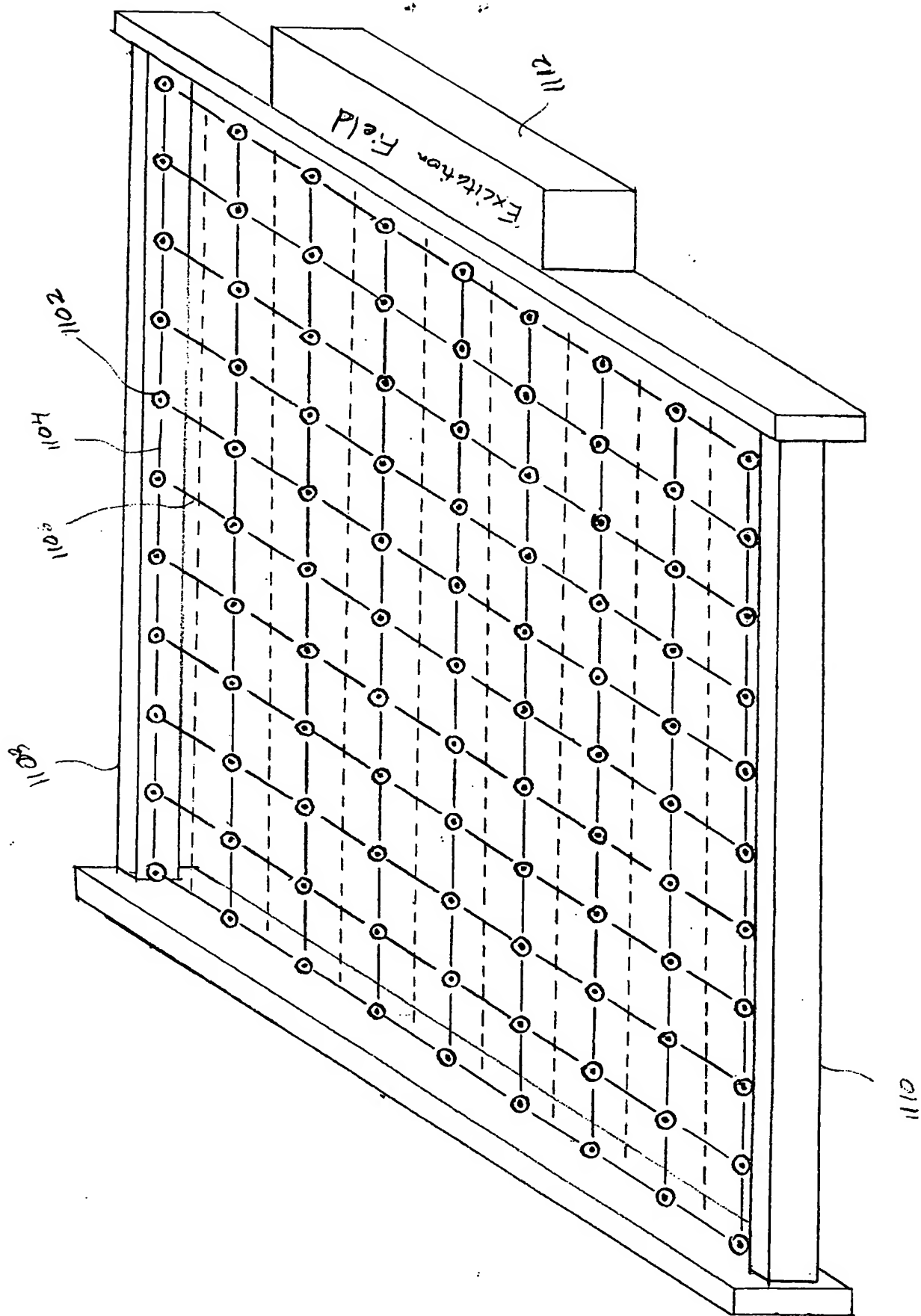


Figure 11

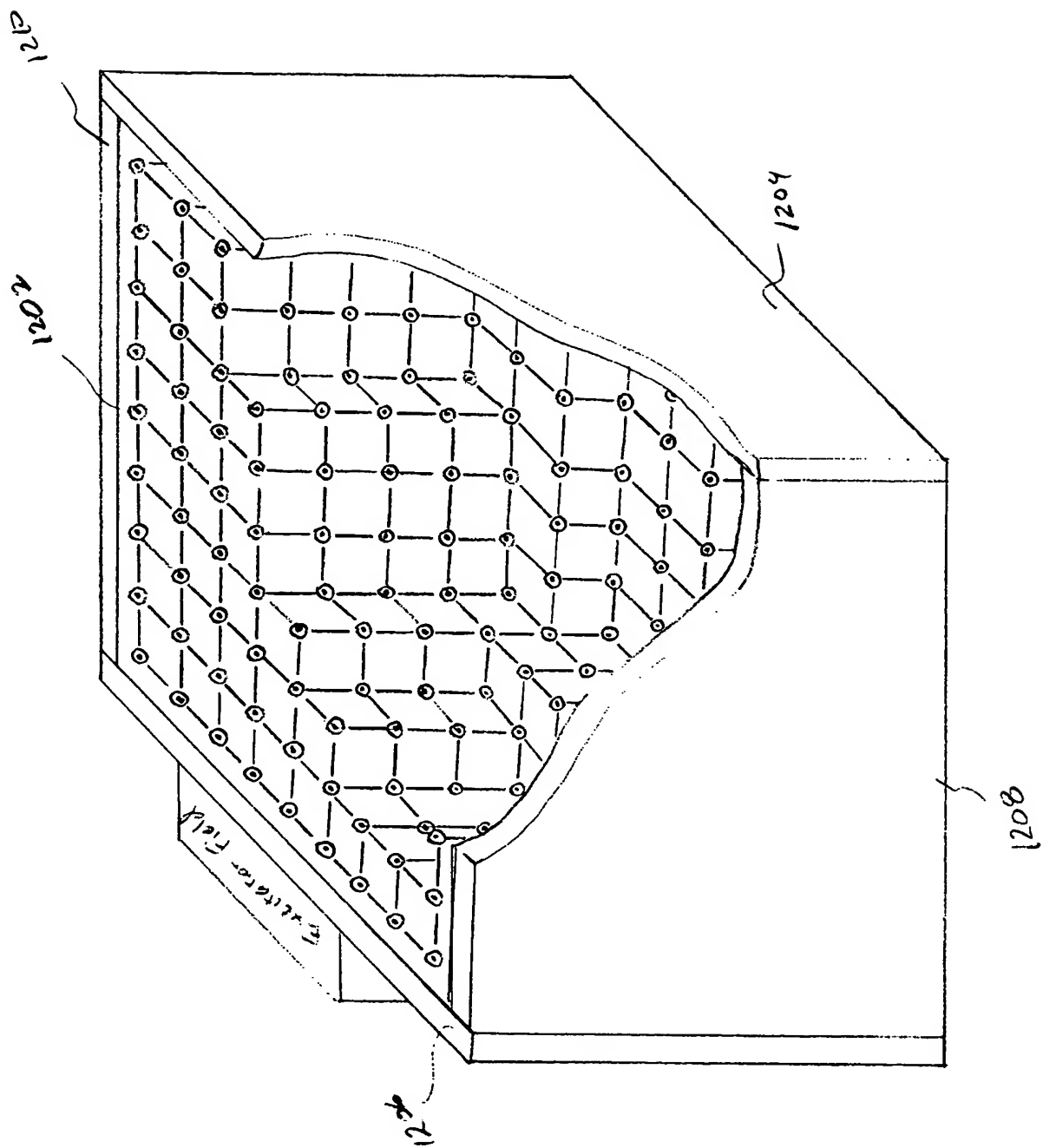


Figure. 12

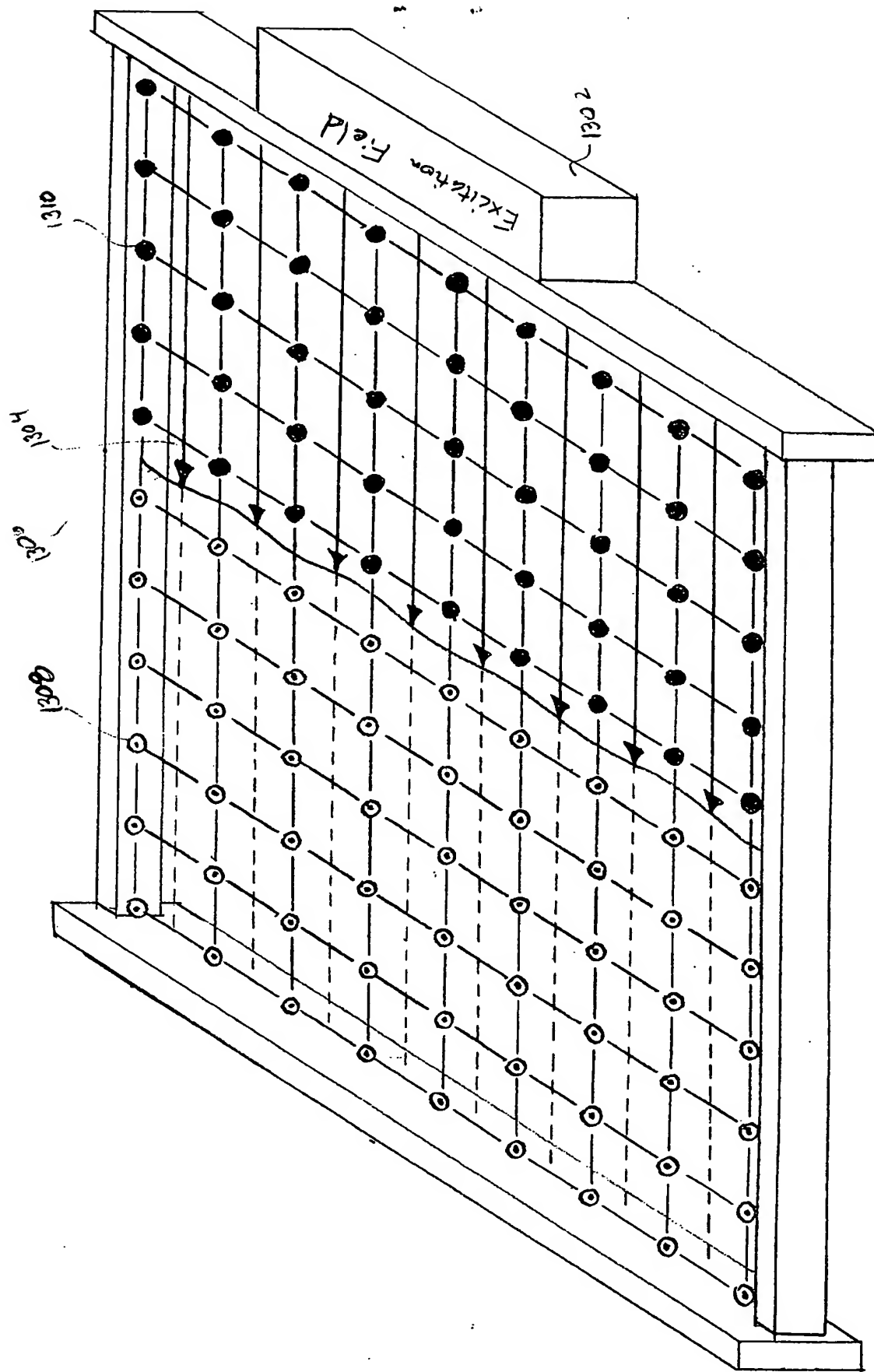


Figure. 13

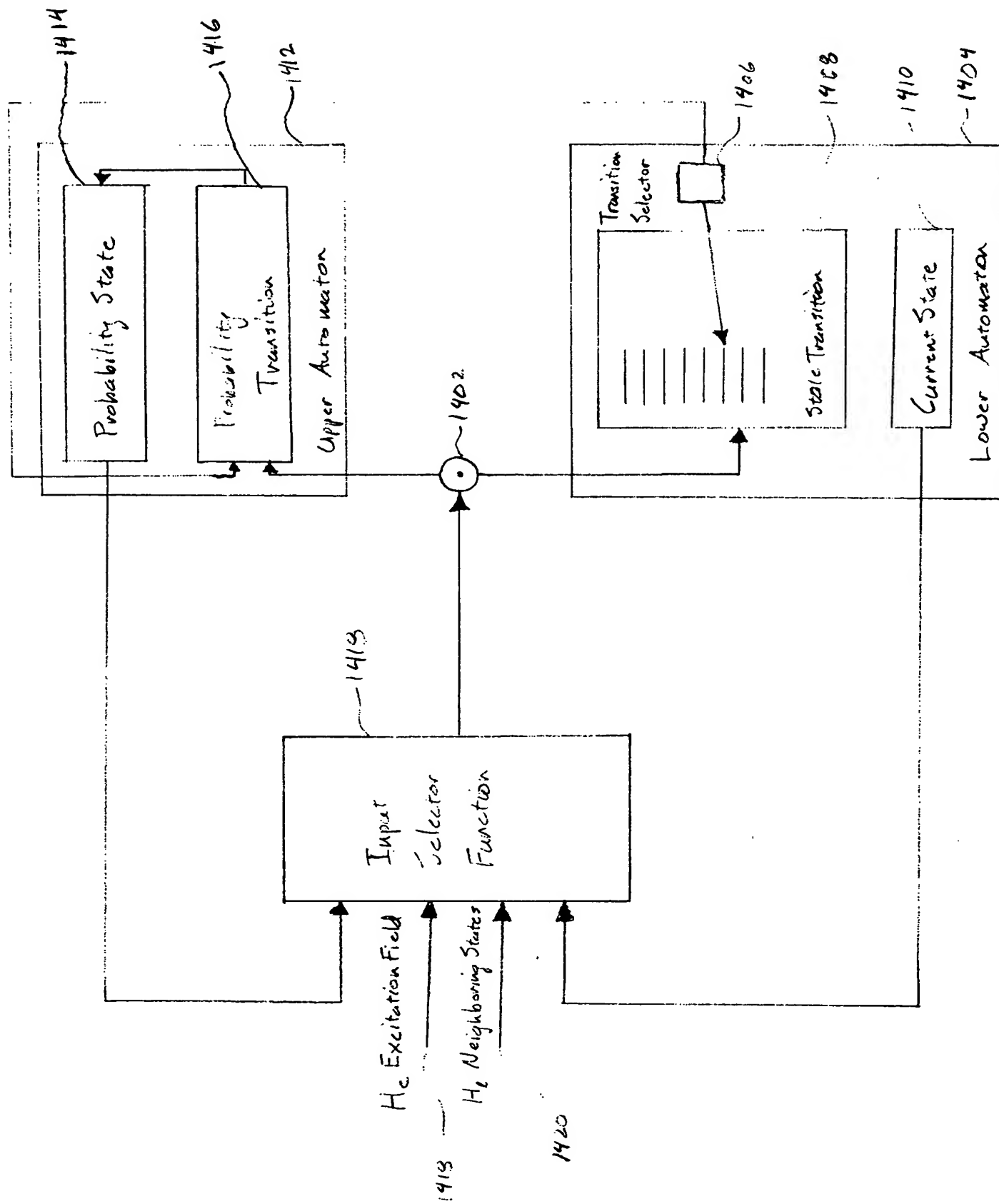


Figure 14

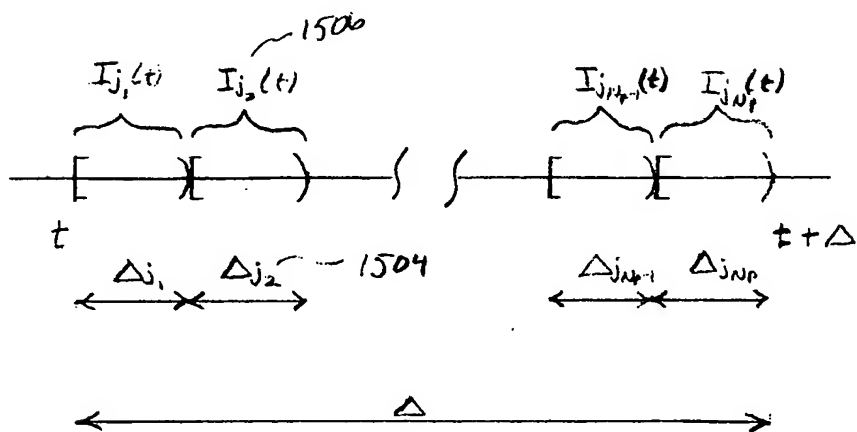
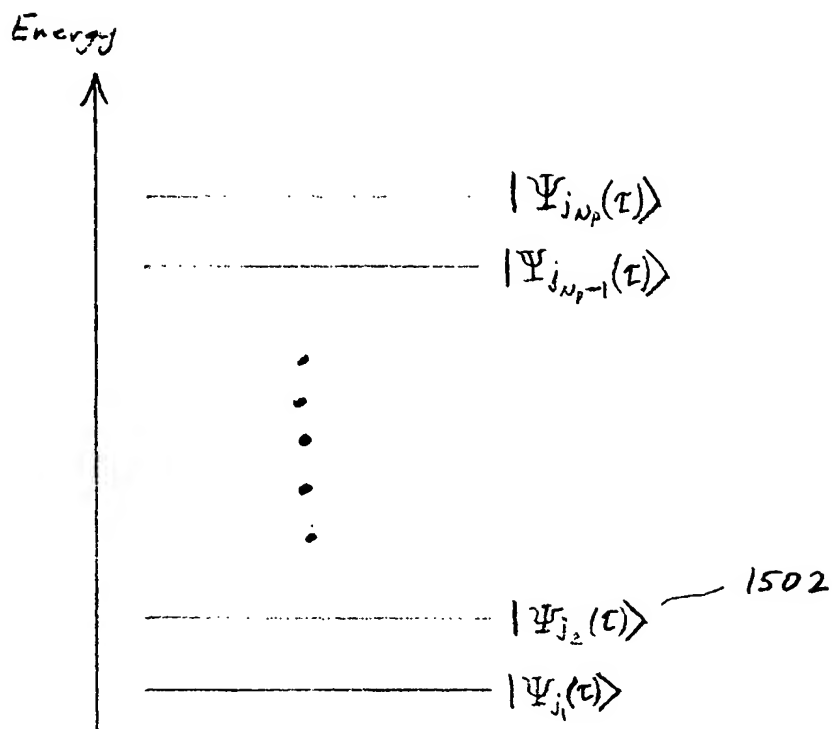


Figure 15

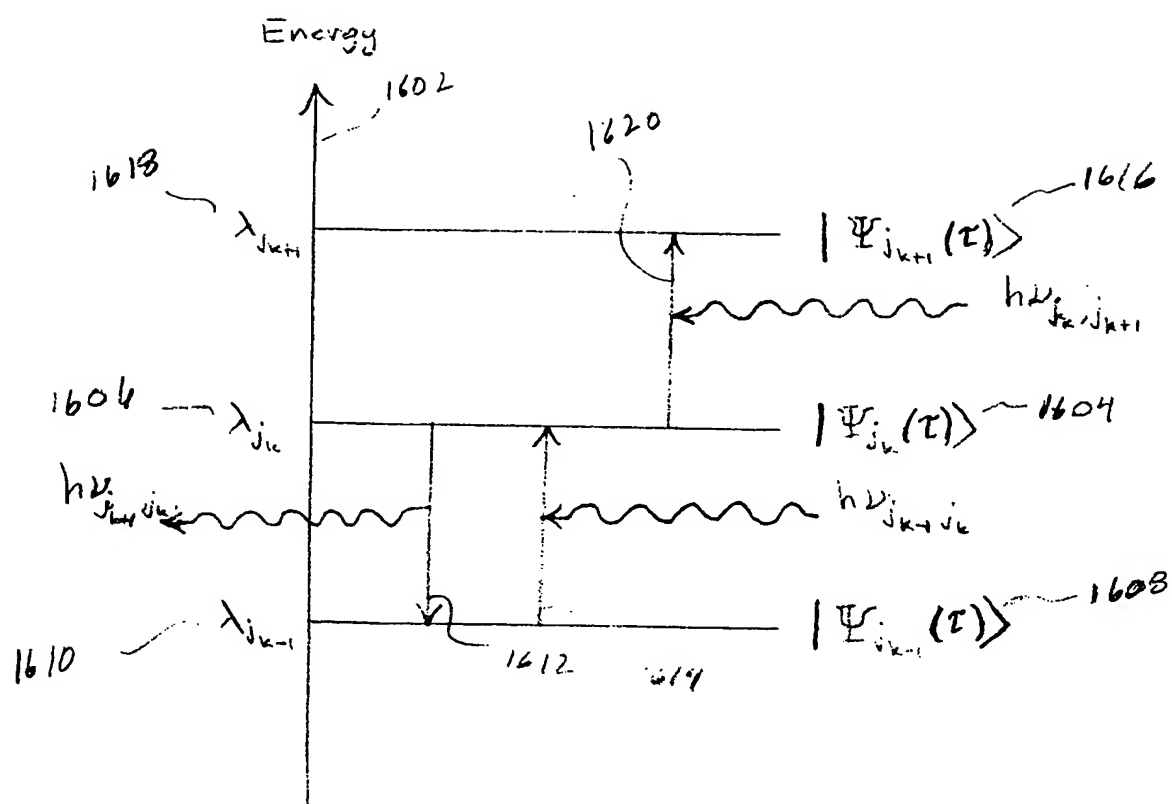


Figure. 16

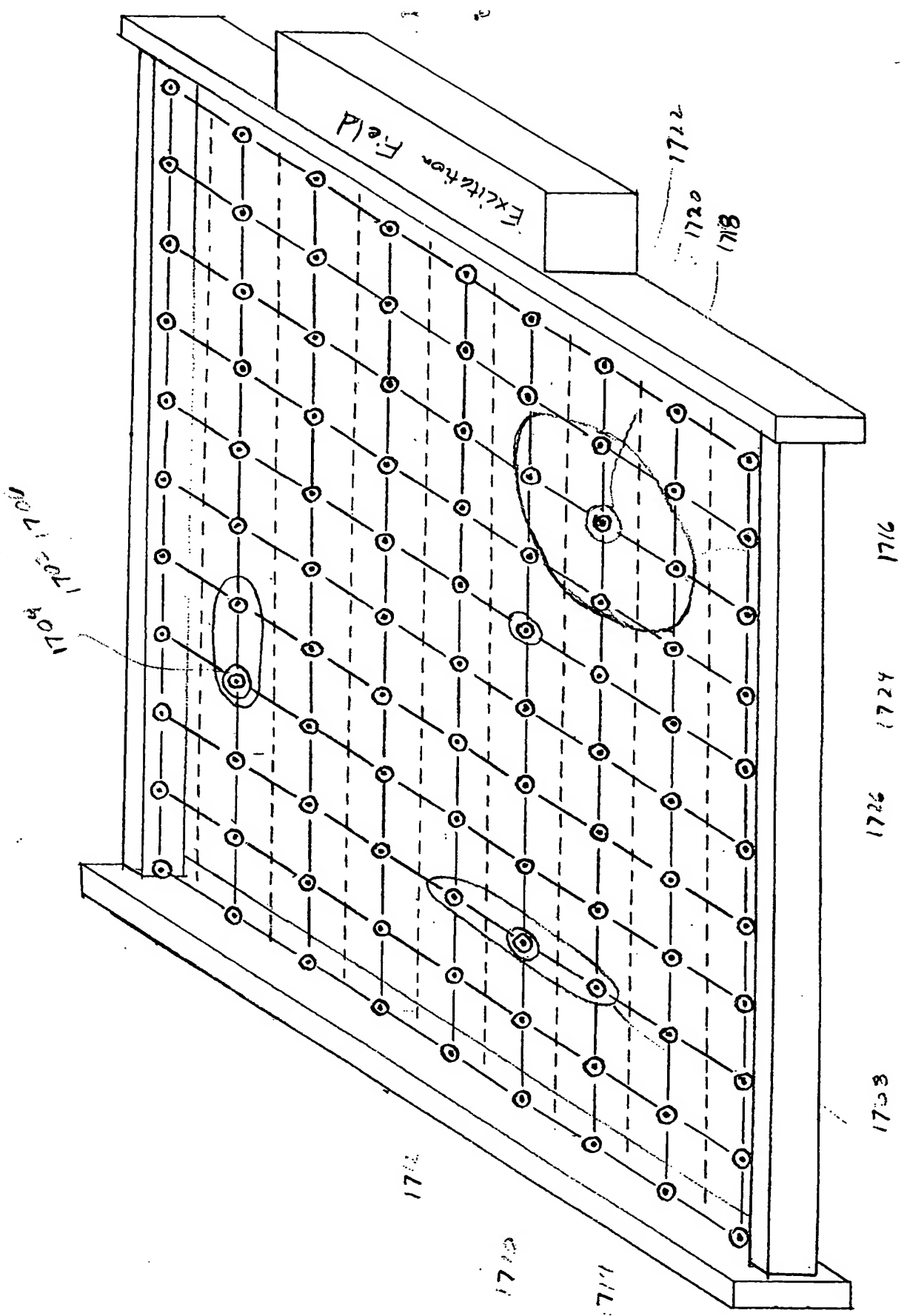


Figure 17

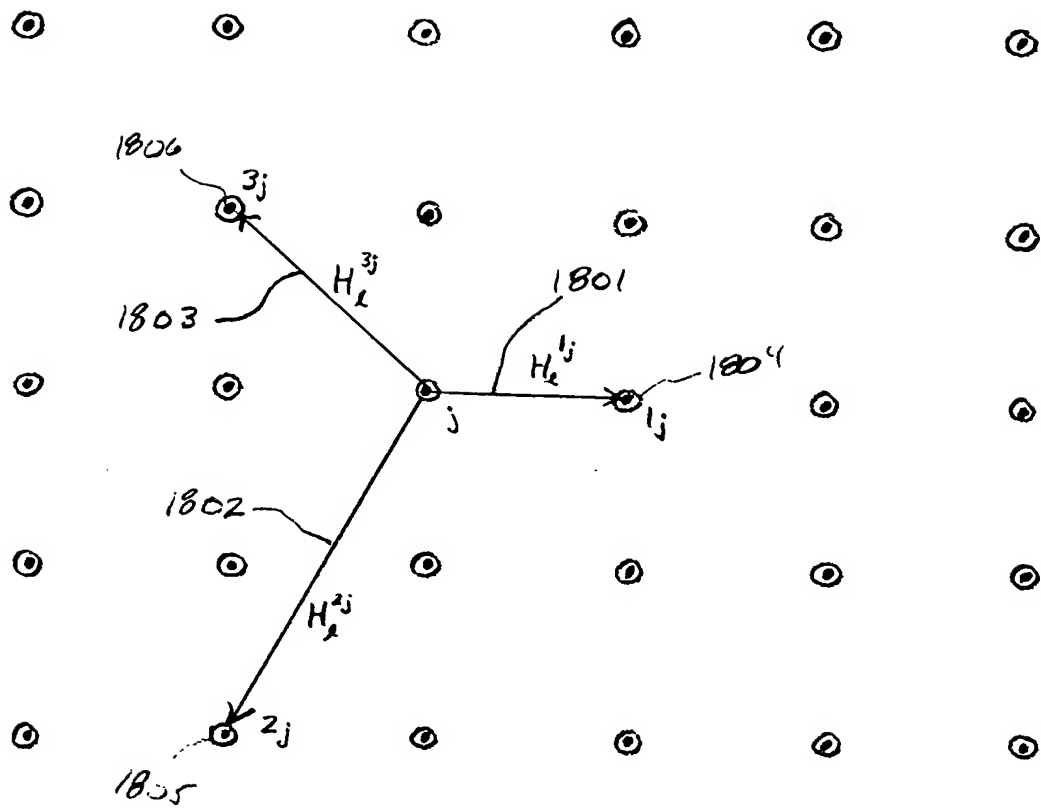


Figure. 18

No excitation
Field
 $H = H_0$

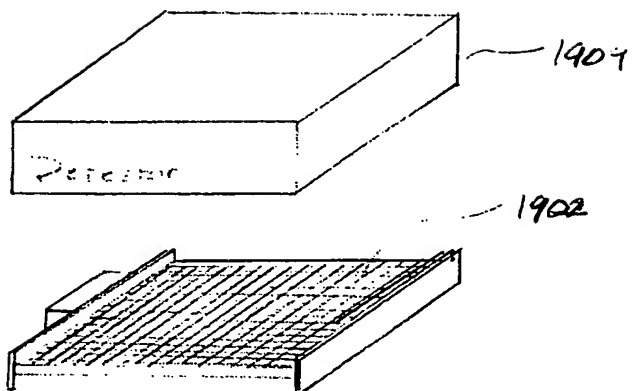


Figure. 19A

Applying
Excitation Field
 $H = H_0 + H_1$

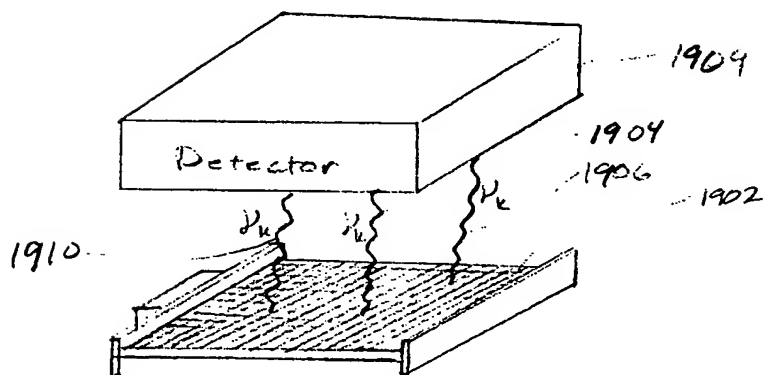


Figure. 19B

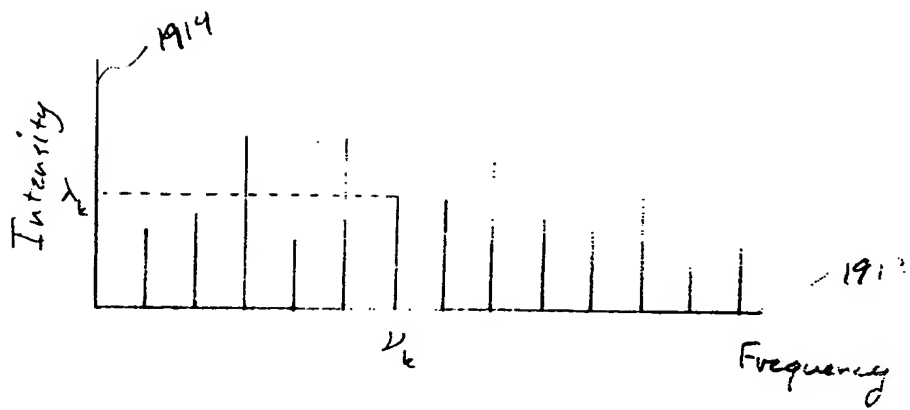
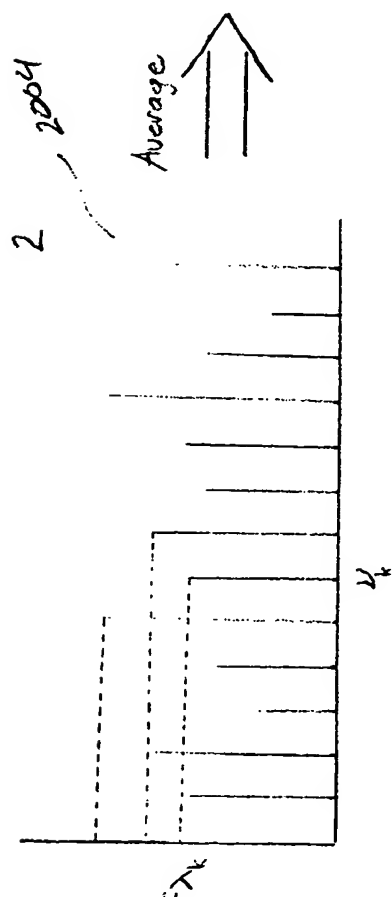
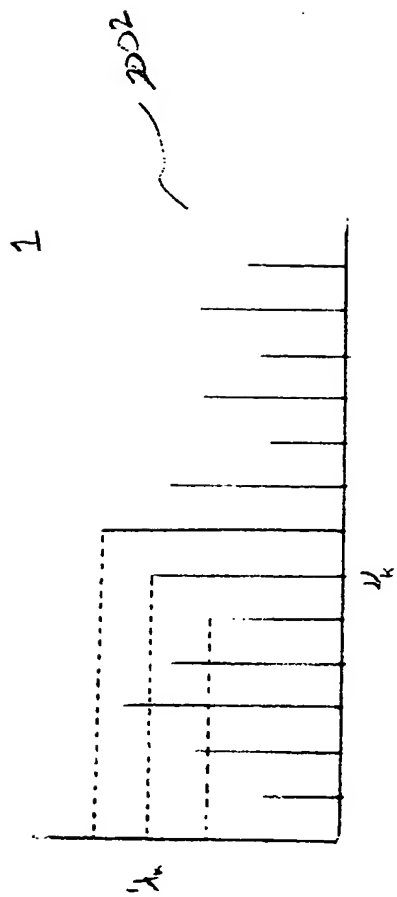


Figure. 19C



Average

...

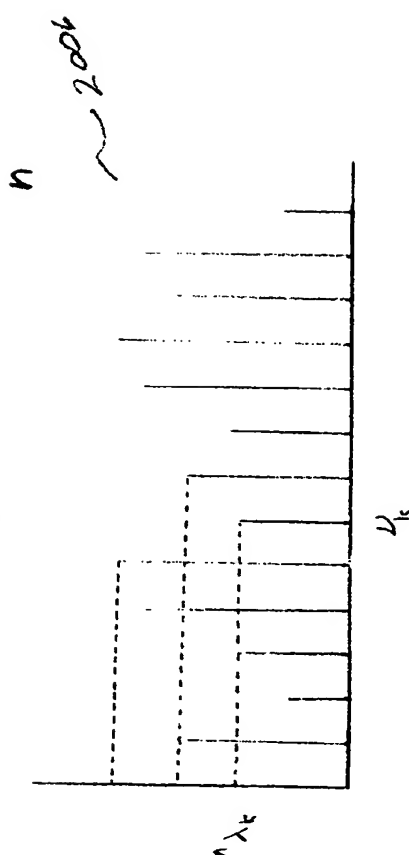


Figure. 20

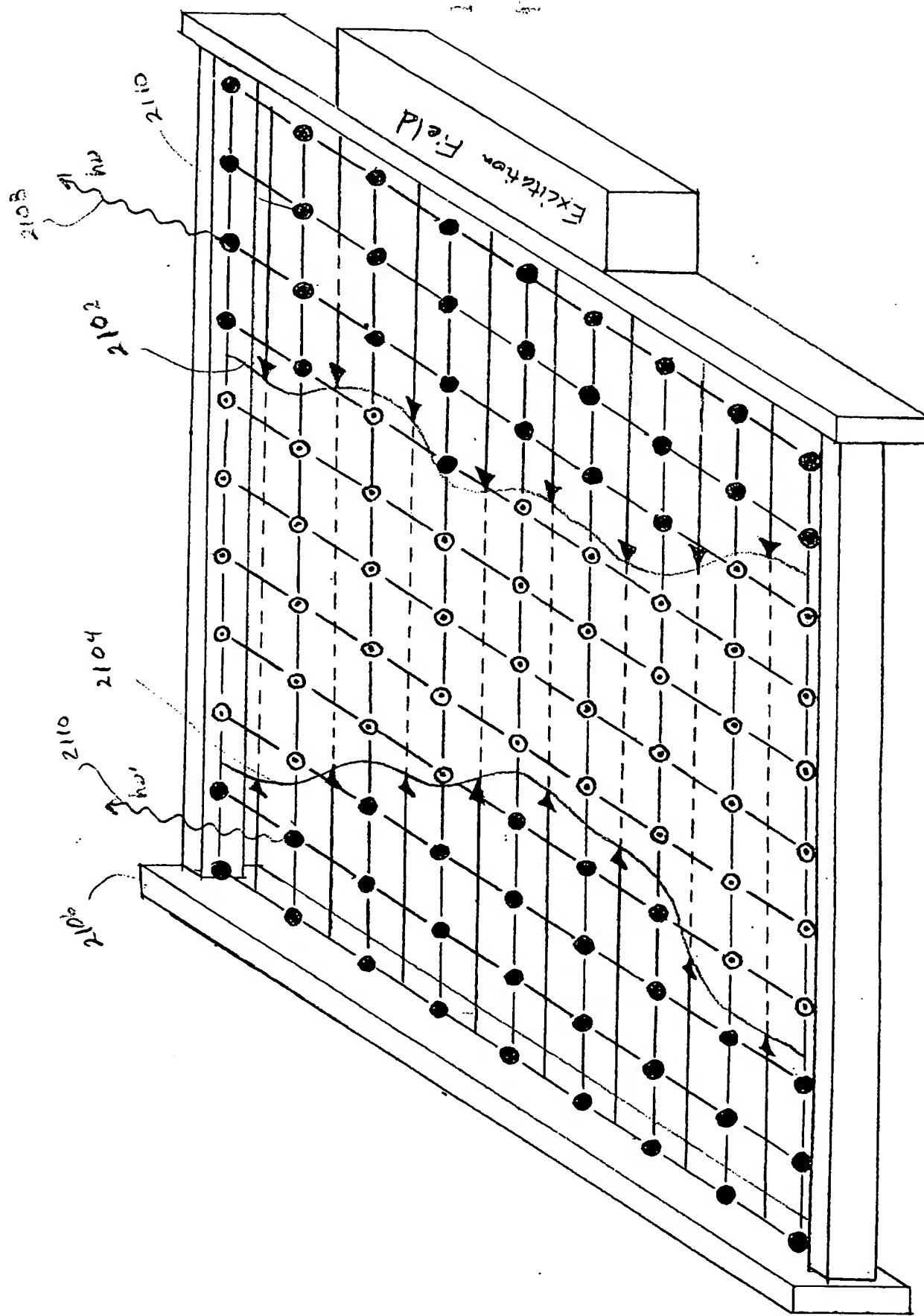


Figure. 21

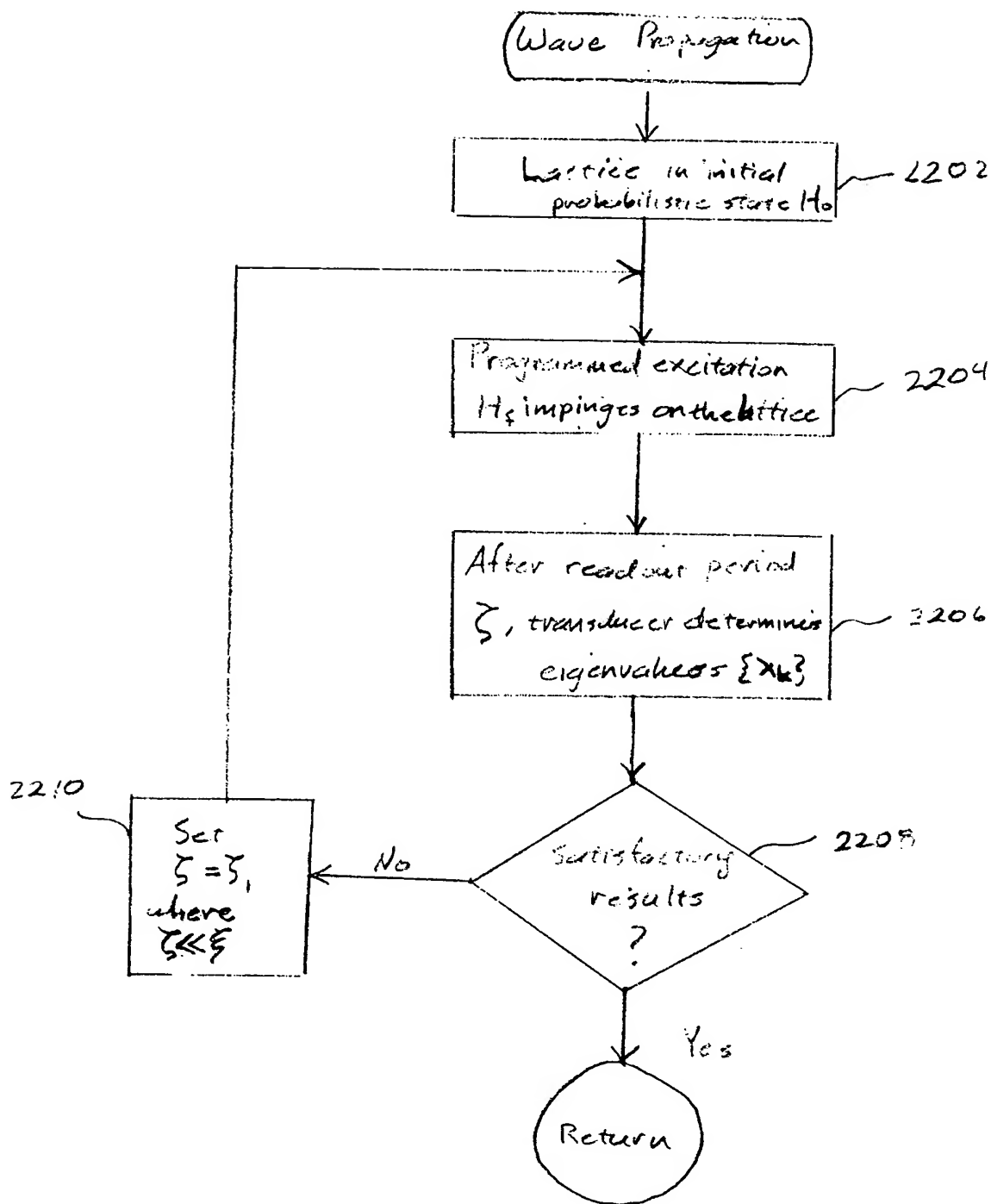


Figure 22